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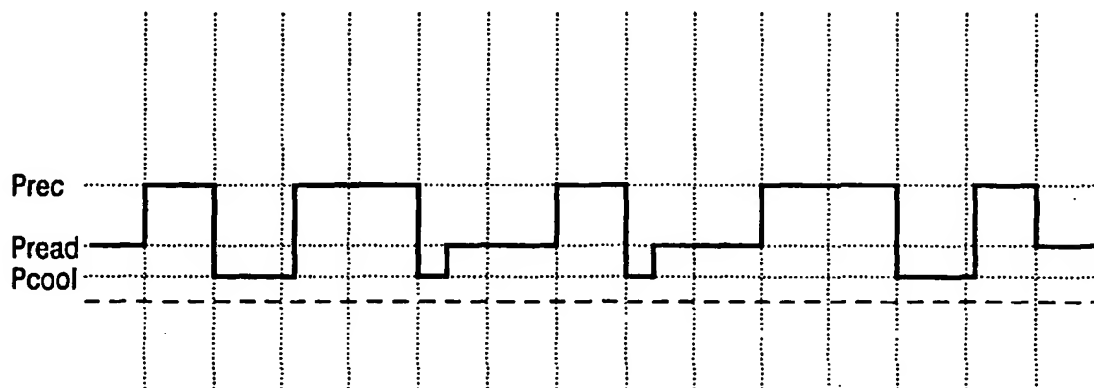
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(54) Title: METHOD AND DEVICE FOR OPTICAL RECORDING AND OPTICAL RECORD CARRIER



(57) Abstract: The invention relates to a method and device for forming marks and lands by applying a radiation beam to a recording surface of an optical record carrier. During a recording process a reading power level is set in dependence with a recording power level (recording speed). Additionally, cooling gaps are proposed immediately after the recording pulses. The reading during the recording is carried out only for longer lands. The invention relates to an optical record carrier, where the formula for determining the reading power is contained in the control information.

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